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Substitute for form 1449A/PTO					Complete if Known	
INFORMATION DISCLOSURE				Application Number	09/909,740	
				Filing Date	July 20, 2001	
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	LADOUCEUR, D.	_
				Group Art Unit	TBD 2165	
(use as many sheets as necessary)			s necessary)	Examiner Name	199 Farhan Syed	_
Sheet	1 .	of	1 .	Attorney Docket Number	4622-123	

				U.S. PATENT DOCUM	MENTS	
PE		Cite No.1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/\' -	95.8.1	1	6,035,338	Hirakawa, et al.	03/07/2000	
/0	m 7	2	6,067,539	Cohen	05/23/2000	
. 19	M/F SI	3	6,026,398	Brown, et al.	02/15/2000	
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Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Lines,		
	No.1	Office ³	Number⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	, Та
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Examiner Signature	/Farhan Syed/	Date Considered	05/07/2007	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.

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Complete if Known

Application Number 09/909,740

Filing Date July 20, 2001

First Named Inventor David Ladouceur

Group Art Unit TBA- 2165

Examiner Name TBA- Farhan Syed

2000

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		U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant			
xaminer nitials *	Cite No. ¹	Number Kind Code ²	of Cited Document Cited Document MM-DD-YYYYY	9 ² of Cited Document Cited Document Passages	of Cited Document Cited Document Pass	of Cited Document Cited Document Passages	ed Document Passage	Passages or Relevant Figures Appear
7F.S./	Α	5,894,551	Doyle, et al.	12/02/1997				
<u> </u>	В	6,085,493	DeBusk, et al.	07/11/2000				
	C	6,995,937	DeBusk, et al.	11/30/1999				
_	D	5,974,395	Bellini, et al.	10/26,1999	1			
\neg	. E	5,953,707	Huang, et al.	09/14/1999				
	F	6,012,051	Sammon, Jr., et al.	01/04/2000				
	G	5,991,728	DeBusk, et al.	11/23/1999				
/F.S./	Н	5,682,728	DeBusk, et al.	11/04/1997				
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				FOREIG	N PATENT DOCU	MENTS		·
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	PCT/US01/22942			
Filing Date	July 20, 2001			
First Named Inventor	David Ladouceur			
Group Art Unit	TBD 2165			
Examiner Name	TOD Farhan Syed			
Attorney Docket Number	4622-123			

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/F.S./	Α,	5,694,551	Doyle, et al.	12/2/97	
	В	6,085,493	DeBusk, et al.	7/11/2000	
	С	5,995,937	DeBusk, et al.	11/30/99	
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	E	5,953,707	Huang, et al.	09/14/99	*
	F	6,012,051	Sammon, Jr., et al.	01/04/2000	> 0 C
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